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PATENT APPLICATION  
10/057,466

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Roupheel et al.  
Serial No.: 10/057,466  
Date Filed: January 22, 2002  
Group Art Unit: 2634  
Examiner: Jia W. Lu  
Title: Multilevel Decision Feedback Equalizer

RESPONSE TO FINAL OFFICE ACTION

MAIL STOP - AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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Joanette L. Taplin

In response to the Final Office Action mailed August 8, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon. This response is being filed within two months from the mailing date of the Final Action. It is believed no claims fee is due at this time.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.